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TO: U.S. Patent and Trademark Office

FROM: Ognyan I. Beremski

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 16131US02)

MAY 01 2006

In the Matter of:

Pieter van Rooyen, et al.

Serial No. 10/645,349

Filed: August 21, 2003

For: ANTENNA ARRAY INCLUDING
VIRTUAL ANTENNA ELEMENTS

Examiner: Fred H. Mull

Group Art Unit: 3662

Confirmation No. 6747

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RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the non-final Office Action mailed April 14, 2006 (hereinafter, the Office Action) in the above-identified application. The Applicants respectfully requests entry of the following amendments and consideration of the following remarks.

Application No. 10/645,349
Reply to Office Action of April 14, 2006

The Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 12 of this paper.